UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03500.013829.1
First Name	d Inventor or Application Identifier
	TETSUJI SANO, et al.

	Express Mail Label No.				Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			S.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
I 1. I X I	mittal Form original, and a duplicate for fee processing)			7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant See 37 CF	laims small entity status. R 1.27.			8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			sion :	
3. X Specificati	on Total P	Total Pages 38 a. Computer Readable Form (CRF)				le Form (CRF)	S. PT.		
4. X Drawing(s) (35 USC 113) Total S	heets 6				ation Sequence Li CD-ROM or CD-R	_	356 U.8 0/7365	
5. X Oath or De	eclaration Total P	ages 1			ii	paper		031	
a	Newly executed (original or	сору)	i		 -		ng identity of above o	copies	
b. [Conv from a prior applicatio	n (37 CER 1 63/d))			ACCOM	PANYING APPLIC	CATION PARTS	 -	
	opy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 17 completed)			9.	Assignment Papers (cover sheet & document(s))				
i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see				10.	37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable)				
37 CFR 1.63(d)(2) and 1.33(b).				12. X	12. X Information Disclosure Cop Statement (IDS)/PTO-1449 Cita				
6. X Application	Data Sheet. See 37 CFR	1.76		13. X	Preliminary	Amendment			
				14. X		eipt Postcard (MP specifically itemize			
				15.		ppy of Priority Doc nority is claimed)	ument(s)		
				16. X	Other: Clai	m To Priority			
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17. If a CONTINUIN	G APPLICATION, check ap	propriate box and su	upply t	he requisite	information:				
X Continuation Prior application information: Divisional Continuation-in-part (CIP) of prior application No. 09/394,321, filed September 13, 1999. Examiner _T. Joseph Group/Art Unit:2174									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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City		State				Zip Code	T		
Country		Telephone				Fax			

CLAIMS	(1) FOR	(2) NUMBER FILED (3) NUMBER EX		(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c))	32-20 =	12	X \$ 18.00 =	\$ 216.00	
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	8-3 =	5	X \$ 86.00 =	\$ 430.00	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290.00 =				\$	
				BASIC FEE (37 CFR 1.16(a))	\$ 770.00	
		·	Total of	above Calculations =	\$1,416.00	
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).		
				TOTAL =	\$1,416.00	
b.	A small er	tity statement was filed in	the prior nonprovisiona	al application and sucl		
c.	¬	er claimed.			n status is still proper	
c.	¬				n status is still proper	
c.	X A check in the amo	er claimed.	the filing fee is enclose	d.	n status is still proper	
c. 20 21 22. Th	A check in the amo A check in the amo e Commissioner is hereby	er claimed. unt of \$1,416.00 to cover unt of \$ to cover authorized to credit over	the filing fee is enclose	d. osed.	n status is still proper	
c. 20.	A check in the amo A check in the amo e Commissioner is hereby 0.06-1205: X Fees requ	er claimed. unt of \$ <u>1,416.00</u> to cover unt of \$ to cover	the filing fee is enclose	d. osed.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Andrew D. Mickelsen, Reg. No. 50,957			
SIGNATURE	(holy Muhle			
DATE	December 16, 2003			

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